## MANITOBA'S FOREIGN TRADE 1999

MBS 2000-7

PRICE: \$50





MANITOBA'S

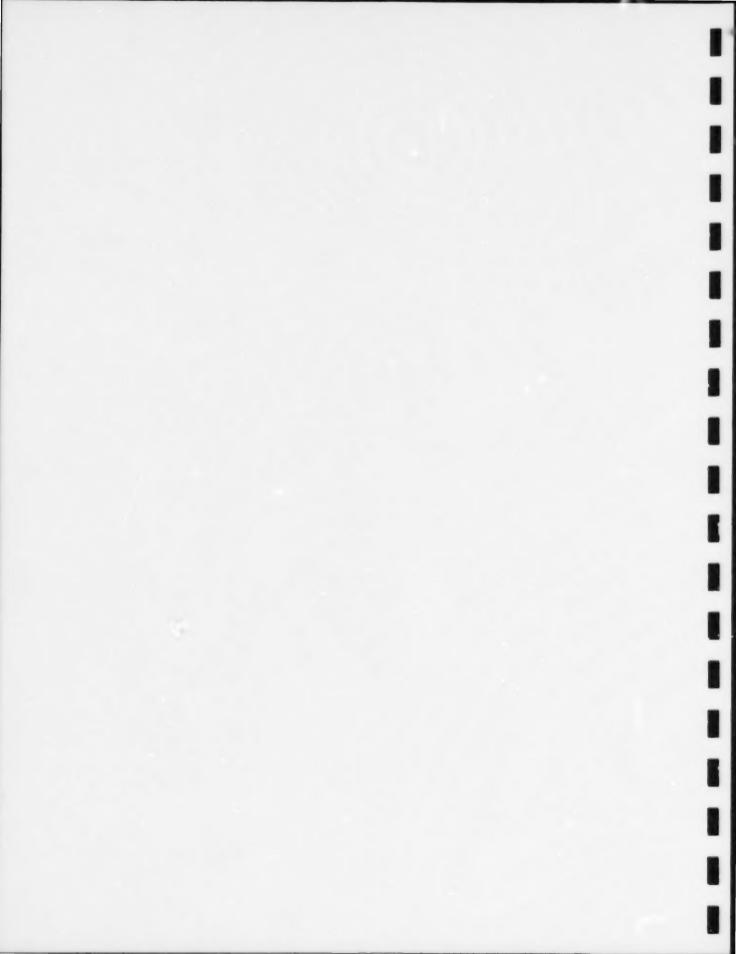
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## TOTAL EXPORTS = \$7,981.4 MILLION MANITOBA'S FOREIGN TRADE 1999



DATA SOURCE: MANITOBA BUREAU OF STATISTICS TRADE DATABASE

#### **EXECUTIVE SUMMARY**

#### **DATA HIGHLIGHTS: 1999**

In 1999, Manitoba merchandise exports to the rest of the world were \$7,981 million, down 1.1% from 1998. Agricultural exports were down 12.5% from 1998, while non-agricultural exports increased 2.2%. The largest merchandise exports were to: the United States (\$6,484 million), Japan (\$378 million), China (\$172 million), Mexico (\$104 million), Belgium (\$88 million), United Kingdom (\$67 million), Iran (\$65 million) and Hong Kong (\$48 million). Agricultural exports were \$1,552 million, comprising 19.4% of the total exports, while non-agricultural merchandise exports were \$6,429 million (80.6%).

Manitoba agricultural merchandise exports to the United States were \$624 million, ranking the United States number one over: Japan (\$237 million), China (\$135 million), Mexico (\$80 million), Iran (\$65 million) and Belgium (\$43 million). These six countries accounted for 76.3% of Manitoba's agricultural exports in 1999.

The United States dominated the non-agricultural merchandise export market purchasing \$5,860 million from Manitoba in 1999, accounting for 91.1% of all non-agricultural exports. In contrast, the next largest non-agricultural export markets were: Japan (\$141 million), Hong Kong (\$46 million), Belgium (\$45 million), the United Kingdom (\$37 million), and China (\$37 million). These six destinations accounted for 95.9% of Manitoba's non-agricultural exports in 1999.

Manitoba imports from the rest of the world were \$8,235 million in 1999, down 4.7% from 1998. Imports from the United States were \$7,141 million, accounting for 86.7% of the total imports. Other major import nations were: China (\$130 million), the United Kingdom (\$115 million), Mexico (\$104 million), Germany (\$100 million) and Japan (\$90 million).

Aircraft parts exported to the rest of the world were \$486 million (6.1%), making aircraft parts the largest commodity export group out of approximately 1,250 classifications at the 4 digit Harmonized System level. Wheat was the next largest export commodity at \$408 million (5.1%). The top ten commodity groups accounted for 37.6% of total exports, while the top fifty accounted for 73.6% of Manitoba's exports.

The top import commodity group at the 4 digit Harmonized System level was personal transportation vehicles with \$283 million (3.4%), followed by motor vehicle parts and accessories at \$281 million (3.4%) and tractors at \$206 million (2.5%). The top ten import commodity groups accounted for 22.7% of the total imports, while the top fifty groups accounted for 51.2% of Manitoba imports.

Primary Industry exports were \$2,103 million. Of this total, Agriculture accounted for \$1,552 million, Mining \$540 million and Fishing, Hunting and Trapping \$10 million. Manufacturing Industry exports were \$5,313 million, with Transportation Equipment Industries (\$1,230 million), Food Industries (\$799 million), Primary Metals Industries (\$608 million), Wood Industries (\$506 million) and Machinery Industries (\$504 million) being the largest manufactured goods sub-categories. Imports of manufactured goods were \$7,771 million, which constituted 94.4% of all imports for 1999.

In 1999, Manitoba sold an average of 97 cents worth of goods to other countries for every dollar's worth of goods bought from these countries. This exports to imports ratio for 1999 is \$6.98 for Agriculture and 68 cents for the total of Manufacturing industries.

## \$1,552.2 MILLION MANITOBA'S FOREIGN TRADE 1999 AGRICULTURAL EXPORTS



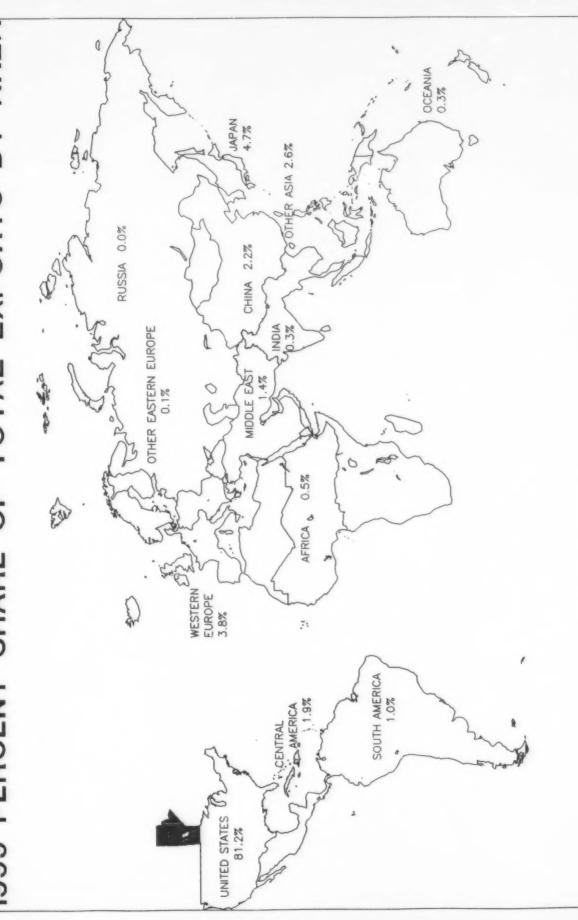
DATA SOURCE: MANITOBA BUREAU OF STATISTICS TRADE DATABASE

# EXPORTS=\$6,429.2 MILLION 1999 NON-AGRICULT MAN



DATA SOURCE: MANITOBA BUREAU OF STATISTICS TRADE DATABASE

## **EXPORTS BY AREA** TRADE MANITOBA'S FOREIGN SHARE 1999 PERCENT



DATA SOURCE: MANITOBA BUREAU OF STATISTICS TRADE DATABASE

#### INTRODUCTION:

This report has been prepared by the Manitoba Bureau of Statistics (MBS) as part of its economic statistics program. Its purpose is to provide information for Manitoba on the importance and impact of international merchandise trade.

This publication provides international merchandise trade data by country, commodity and industry. The information is from Statistics Canada's International Trade Division.

Users should be aware that the export data is on a "province of origin" basis, while the import data is on a "province of clearance" basis. Therefore, a significant quantity of imports from other countries are not counted as they are cleared through custom ports in other provinces and then shipped to Manitoba (MBS would count these as interprovincial imports). This implies that the trade balances calculated for individual countries could overstate Manitoba's actual position.

All commodity data presented in this report are based on the Harmonized System (HS) which was adopted for both exports and imports in 1988.

The Manitoba Bureau of Statistics has available additional detailed information which can be supplied to interested users on a cost recovery basis. Export/import information that can be provided includes:

- (i) individual commodities for specific countries
- (ii) individual commodities by country (volume and dollar value) at the 4, 6, 8, or 10 digit HS level
- (iii) commodities by country for specific industries or sectors.

For answers or further information, please contact Marcel Chartier at (204) 945-2991.

#### NOTE TO USERS:

This publication contains the revised trade information for 1997 to 1999. This information is subject to further revision in February 2001.

The presented export information is as released by Statistics Canada. MBS has made no revisions to Statistics Canada's cereal grains, oil seeds or crude petroleum export values for Manitoba. MBS adjusts the value of exports for these commodities in its Manitoba Economic Accounts. These adjustments are undertaken to better reflect the value of the foreign export of these commodities to the provincial economy.

In this publication, the MBS has made adjustments to the import statistics released by Statistics Canada. The first adjustment is that the MBS import value excludes commodities classified as "Imports from Canada". The second adjustment is that of aircraft imports from France to better reflect Manitoba's true share of these aircraft, which are used throughout Canada.

CHART 1
MANITOBA AGRICULTURAL EXPORTS
BY REGION - 1999

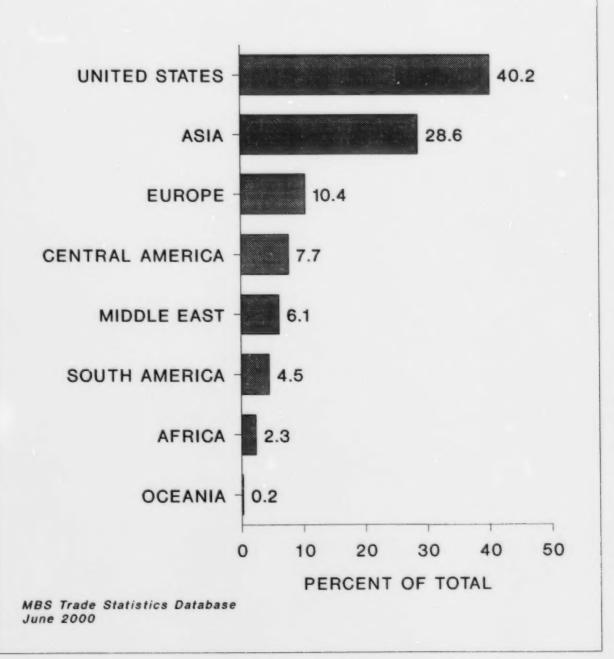


Table 1 Manitoba Agricultural Exports by Region, 1997 - 1999

Country	1997	1998	1999	1998 to 1999	199
		(\$000,000)		Percent	Percer
				Change	of Tota
United States	754.6	704.5	624.4	-11.4	40.
North America N.E.S.	0.0	0.0	0.0	n/a	0.
North America Total	754.6	704.5	624.4	-11.4	40.
Germany	18.8	17.5	12.6	-28.2	0.
United Kingdom	19.3	21.9	29.8	36.0	1
Netherlands	24.4	33.2	21.1	-36.7	1
Belgium	85.5	63.6	43.0	-32.5	2
France	0.9	1.3	2.0	57.9	0
Italy	24.4	21.1	13.0	-38.7	0
Spain	43.3	32.2	27.9	-13.5	1
Norway	1.6	0.1	1.5	1,270.7	0
Western Europe N.E.S.	7.3	22.7	9.5	-57.9	0
Total Western Europe	225.4	213.7	160.2	-25.0	10
Russia	1.8	0.0	0.0	n/a	0
Poland	0.4	1.8	0.4	-75.7	0
Hungary	0.0	0.0	0.0	n/a	0
Eastern Europe N.E.S.	0.9	3.9	1.4	-64.8	0
Total Eastern Europe	3.0	5.6	1.8	-68.2	0
Saudi Arabia	21.1	1.6	0.7	-53.6	0
Iran	114.8	24.8	64.9	162.0	4
Libya	7.6	0.2	0.8	336.2	0
Turkey	11.9	2.7	5.8	115.3	0
Israel	0.3	1.4	0.8	-45.4	0
Middle East N.E.S.	15.0	16.3	22.3	36.8	1
Total Middle East	170.7	46.9	95.2	103.0	6
Algeria	35.8	13.6	10.9	-19.8	0
South Africa	7.5	9.7	3.9	-60.2	0
Other Africa N.E.S.	38.0	37.1	20.6	-44.4	1
Total Africa	81.2	60.4	35.4	-41.4	2
Japan	287.5	263.6	237.1	-10.1	15
China	72.3	172.6	135.0	-21.8	8
South Korea	38.8	5.7	6.0	4.6	(
Bangladesh	8.0	4.0	6.6	63.8	0
Indonesia	62.0	36.9	19.2	-47.9	1
Hong Kong Taiwan	0.2 1.6	1.3	1.8	32.7 285.6	9
Malaysia	13.8	10.0	10.1	0.6	0
India	15.6	1.2	2.2	76.6	0
Other Asia N.E.S.	38.8	19.2	24.3	26.1	1
Total Asia	538.5	515.0	443.6	-13.9	26
Australia	1.3	0.4	0.2	-56.3	
New Zealand	11.8	2.8	2.7	-5.7	0
Oceania N.E.S.	0.8	0.0	0.2	n/a	
Total Oceania	13.9	3.3	3.0	-6.7	C
Brazil					
Venezuela	34.3	16.7	9.1	-45.4	
Columbia	23.4 28.7	20.1 24.2	21.9 16.1	-33.4	
Chile	10.1	3.6	5.1	43.9	1
South America N.E.S.	31.0	23.0	17.1	-25.7	
Total South America	127.5	87.5	69.3	-20.8	
- A SOUTH A SOUTH OF THE SOUTH					
Cube Mexico	12.8	9.1	18.4	101.1	
Central America N.E.S.	79.1 12.4	110.3 17.3	80.0 20.8	-27.4 19.9	
Total Central America	104.3	136.8	119.2	-12.8	1
TOTAL AGRICULTURAL EXPORTS	2,019.1	1,773.7	1,552.2	-12.5	100

Manitoba Bureau of Statistics, June, 2000 United States includes exports to Puerto Rico and the US Virgin Islands

### CHART 2 MANITOBA NON-AGRICULTURAL EXPORTS BY REGION - 1999

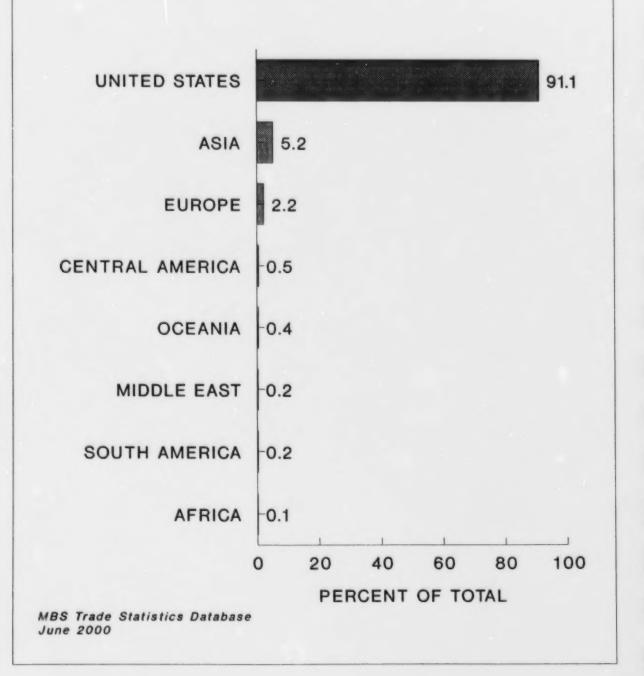


Table 2
Manitoba Non-Agricultural Exports by Region, 1997 - 1999

Country	1997	1998	1999	1998 to 1999	199
		(\$000,000)		Percent Change	Percen of Total
United States	4 607 0	5 384 0	5.859.6	9.2	91.
North America N.E.S.	4,627.0	5,364.0 0.2	0.2	17.0	0.
North America N.E.S. North America Total	4,627.1	5,364.1	5,859.8	9.2	91.
		***************************************	11.0	11.4	0.
Sermany United Kinadom	19.7 59.3	9.9 86.8	36.9	-57.5	0.
United Kingdom Netherlands	9.5	18.9	9.8	-48.4	0
Belgium	64.0	55.4	44.7	-19.4	0
France	11.2	19.0	17.5	-8.0	0
Italy	0.9	2.1	2.3	8.5	0
Spain	0.5	0.9	0.9	-2.2	0
Norway	2.1	0.8	0.6	-29.2	0
Western Europe N.E.S.	15.2	17.2	20.0	16.4	0
Total Western Europe	182.4	211.0	143.6	-32.0	2
Russia	0.5	0.6	0.4	-31.2	0
Poland	0.4	2.6	0.3	-89.1	0
Hungary	0.4	0.6	0.6	0.1	0
Eastern Europe N.E.S.	0.8	1.7	0.9	-45.5	0
Total Eastern Europe	2.1	5.5	2.2	-59.8	0
Saudi Arabia	1.1	0.7	0.4	-49.2	0
Iran	0.9	0.0	0.0	n/a	(
Libya	0.3	0.0	0.0	n/a	(
Turkey	2.3	1.3	2.0	49.6	(
Israel	0.3	0.3	1.8	537.8	(
Middle East N.E.S.	5.4	10.3	9.3	-9.9	(
Total Middle East	10.2	12.6	13.4	6.7	(
Algeria	0.0	0.2	0.0	-100.0	
South Africa	4.8	2.0	3.8	93.8	
Other Africa N.E.S.	38.1	6.3	3.8 7.6	-40.5 -10.8	
Total Africa	42.9	8.5			
Japan	148.4	139.9	141.0	0.8	
China South Konna	75.3	55.7	36.8 15.0	-34.0 -2.8	
South Korea	42.2	15.4	0.0	-100.0	
Bangladesh Indonesia	9.9	0.7	0.7	96.9	
Hong Kong	26.7	230.4	45.8	-80.1	
Talwan	45.8	64.0	32.3	-49.6	
Malaysia	0.6	65.8	25.1	-61.9	
India	6.7	15.5	19.6	26.1	
Other Asia N.E.S.	23.5	23.9	18.8	-21.3	(
Total Asia	381.0	611.6	334.9	-45.2	1
Australia	18.2	20.8	18.6	-10.8	
New Zealand	1.2	3.2	3.0	-6.1	
Oceania N.E.S.	0.4	0.9	1.2	42.8	
Total Oceania	19.8	24.9	22.8	-8.3	
Brazil	1.5	2.3	2.6	12.0	
Venezuela	2.5	2.2	3.7	68.6	
Columbia	0.9	1.0	2.8	177.3	
Chile	0.9	1.8	2.0	14.8	
South America N.E.S.	2.1	3.7	2.3	-37.3	
Total South America	7.9	10.9	13.4	22.6	
Cuba	0.6	1.9	1.6	-13.2	
Mexico	14.2	30.9	24.3	-21.4	
Central America N.E.S.	6.5	11.5	5.5	-51.6	
Total Central America	21.4	44.2	31.4	-28.9	
TOTAL NON-AGRICULTURAL EXPORTS	5,294.8	6,293.3	6,429.2	2.2	10

United States includes exports to Puerto Rico and the US Virgin Islands

## CHART 3 MANITOBA TOTAL EXPORTS BY REGION - 1999

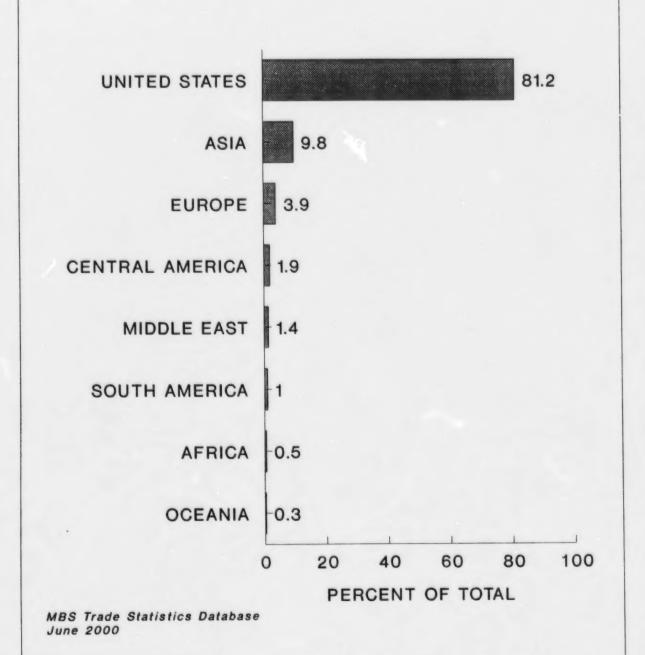


Table 3 Manitoba Total Exports by Region, 1997 - 1999

Country	1997	1998	1999	1998 to 1999	199
		(\$000,000)		Percent	Percen
				Change	of Total
United States	5,381.5	6,068.5	6,484.0	6.8	81.
North America N.E.S.	0.1	0.2	0.2	17.0	0.
North America Total	5,381.6	6,068.6	6,484.2	6.8	81.
Germany	38.5	27.4	23.6	-14.0	0.
United Kingdom	78.6	108.7	66.7	-38.7	0.
Netherlands	33.9	52.1	30.8	-40.9	0
Belgium	149.5	119.1	87.6	-26.4	1
France	12.0	20.3	19.5	-3.9	0
Italy	25.3	23.3	15.2	-34.5	0
Spain	43.8	33.1	28.8	-13.1	0
Norway	3.8	0.9	2.1	131.2	0
Western Europe N.E.S.	22.5	39.8	29.5	-25.9	0
Total Western Europe	407.8	424.7	303.8	-28.5	3
	12.00				
Russia	2.3	0.6	0.4	-31.2	0.
Poland	0.8	4.4	0.7	-83.7	0
Hungary	0.4	0.6	0.6	0.1	0
Eastern Europe N.E.S.	1.7	5.6	2.3	-59.0	0
Total Eastern Europe	5.1	11.1	4.0	-84.0	0
Saudi Arabia	22.2	2.3	1.1	-52.2	0
Iran	115.7	24.8	64.9	162.0	o
Libya	7.9	0.2	0.8	336.2	o
Turkey	14.2	4.0	7.7	93.8	0
larael	0.6	1.7	2.6	53.4	0
Middle East N.E.S.	20.4	26.6	31.6	18.8	Ö
Total Middle East	180.9	59.5	108.6	82.6	1
Algeria	35.8	13.8	10.9	-21.0	0
South Africa	12.2	11.7	7.7	-34.2	0
Other Africa N.E.S.	76.1	43.4	24.4	-43.8	0
Total Africa	124.1	68.9	43.0	-37.6	0
Japan	435.9	403.5	378.1	-6.3	4
China	147.6	228.3	171.8	-24.7	2
South Korea	80.9	21.2	21.0	-0.8	i
Bangladesh	10.0	4.7	6.6	40.4	Ċ
Indonesia	71.9	37.2	19.9	-46.5	C
Hong Kong	26.9	231.8	47.6	-79.5	C
Taiwan	47.4	64.4	33.7	-47.7	C
Malaysia	14.4	75.8	35.1	-53.6	i
India	22.3	16.8	21.8	29.9	0
Other Asia N.E.S.	62.3	43.1	43.0	-0.2	(
Total Asia	919.5	1,126.6	778.5	-30.9	
Australia	10.1				
Australia New Zealand	19.4	21.2	18.8	-11.7	9
TOTAL MANAGEMENT	13.1	6.0	5.7	-5.9	(
Oceania N.E.S.	1.2	0.9	1.4	64.6	9
Total Oceania	33.7	28.1	25.8	-8.1	
Brazil	35.7	19.0	11.7	-38.4	(
Venezuela	25.9	22.3	25.5	14.6	(
Columbia	29.6	25.3	19.0	-24.8	(
Chile	11.0	5.3	7.2	34.3	. (
South America N.E.S.	33.2	26.6	19.4	-27.3	(
Total South America	135.4	98.5	82.7	-16.0	4
Cuba	13.4				
Mexico		11.0	20.0	81.7	
Central America N.E.S.	93.3	141.1	104.3	-26.1	
Total Central America	19.0	28.8	26.3	-8.6	9
Total Central America	125.7	180.9	150.6	-16.8	1
TOTAL EXPORTS	7,313.9	8,067.0	7,981.4	-1.1	100

United States includes exports to Puerto Rico and the US Virgin Islands

## CHART 4 MANITOBA TOTAL IMPORTS BY REGION - 1999

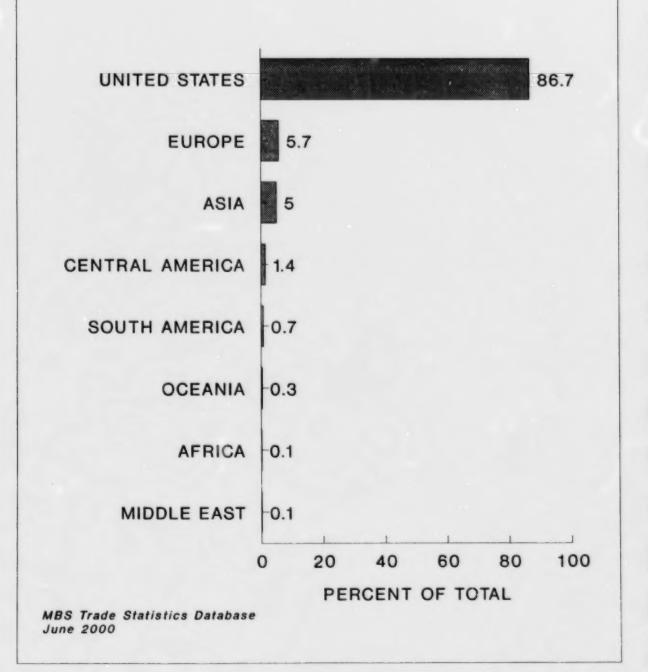


Table 4 Manitoba Total Imports by Region, 1997 - 1999

Country	1997	1998	1999	1998 to 1999	199
		(\$000,000)		Percent Change	Percen of Total
United States	6,415.0	7.447.4	7.140.7	-4.1	86.
North America N.E.S.	0.0	0.0	0.0	-100.0	0.
North America Total	6,415.0	7,447.4	7,140.7	4.1	86.
Germany	107.4	104.4	100.1	-4.0	1.
United Kingdom	114.0	188.2	115.4	-38.7	1.
Netherlands	14.6	14.0	22.4	60.2	0.
Belgium	7.8	15.0	11.3	-24.4	0.
France	72.3	66.4	41.9	-36.8	0
Italy	53.7	87.4	82.6	-5.4	1
Spain	6.8	12.0	8.8	-26.9	0.
Norway	3.9	5.9	2.6	-56.0	0.
Western Europe N.E.S.	54.5	60.1	77.3	28.6	0
Total Western Europe	435.0	553.2	462.4	-16.4	5.
Russia	1.6	1.2	1.0	-20.9	0.
Poland	1.4	0.8	1.5	72.9	0
Hungary	5.9	1.4	1.1	-18.4	0
Eastern Europe N.E.S. Total Eastern Europe	4.3	8.4 11.9	4.1 7.7	-51.3 -35.3	0
Saudi Arabia	-	0.1			
Saudi Arabia Iran	0.0		0.1	-60.0	0
Libya	0.3	0.3	0.3	-2.7	0
Turkey	1.3	1.3	0.0	n/a -42.3	0
Israel	2.1	5.1	4.6	-9.1	0
Middle East N.E.S.	0.5	1.7	1.3	-23.9	0
Total Middle East	4.2	8.6	7.0	-17.8	0
Algeria	0.0	0.0	0.0	-91.8	0
South Africa	4.0	6.0	6.7	12.8	0
Other Africa N.E.S.	2.7	2.0	1.2	-43.1	0
Total Africa	6.7	8.0	7.9	-1.7	0
Japan	107.5	100.2	90.4	-9.7	1
China	84.4	116.1	130.4	12.4	1
South Korea	24.8	26.7	29.5	10.4	0
Bangladesh	5.9	6.7	6.4	-4.9	0
Indonesia	6.1	8.9	12.8	43.3	0
Hong Kong	22.2	24.1	21.7	-10.1	C
Taiwan	44.5	52.1	53.1	1.9	0
Malaysia	8.4	6.8	6.3	-8.2	C
India Other Asia N.E.S.	9.8	14.4	17.7	22.9	C
Total Asia N.E.S.	41.5 355.0	50.8 406.7	45.5 413.6	-10.4 1.7	0
Australia	5.0	19.4	20.6	5.9	0
New Zealand	3.6	3.0	4.5	51.0	Č
Oceania N.E.S.	0.6	0.8	0.8	0.0	Č
Total Oceania	9.2	23.2	25.9	11.6	Č
Brazil	7.7	7.4	13.1	76.7	0
Venezuela	8.9	0.7	1.2	68.8	ò
Columbia	14.4	15.7	10.0	-36.2	C
Chile	3.8	4.4	6.6	50.3	C
South America N.E.S.	22.5	29.2	27.7	-5.1	C
Total South America	57.4	57.3	58.5	2.1	C
Cuba	0.0	0.0	0.0	-71.0	(
Mexico	234.8	117.4	104.4	-11.1	1
Central America N.E.S.	10.1	9.3	7.3	-22.2	0
<b>Total Central America</b>	244.8	126.7	111.7	-11.9	1
TOTAL IMPORTS	7,540.5	8,643.0	8,235.3	4.7	100

Manitoba Bureau of Statistics, June, 2000 United States includes imports from Puerto Rico and the US Virgin Islands

### CHART 5 MANITOBA EXPORTS BY SELECTED COMMODITY GROUPS - 1999

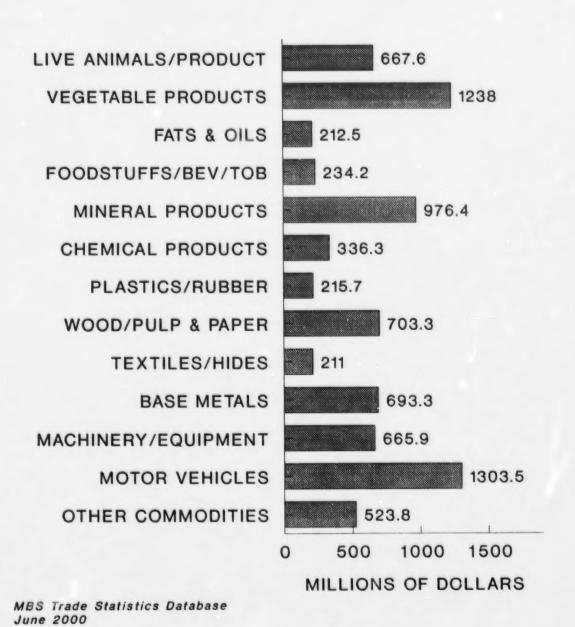


Table 5
Manitoba Exports, by Section and Chapter, 1997 - 1999

	Commodity Groups	1997	1998	1999	1998 to 1999	199
		(	\$000,000)		Percent	Percer
	11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				Change	of Tota
	Live Animals, Animal Products	618.4	673.3	667.6	-0.8	8.
	01 Live animals	405.1	414.3	362.6	-12.5	4.
	02 Meat and edible meat offal	156.7	192.5	228.6	18.7	2.
	03 Fish and crustaceans, molluscs and other aquatic invertebrates	37.7	43.9	46.9	7.0	0.
	04 Dairy produce; birds' eggs; natural honey; edible products of animal origin, nes	16.4	19.4	23.6	21.7	0
	95 Products of animal origin, nes	2.6	3.1	5.9	87.0	0
	Vegetable Products	1,664.4	1,403.3	1,238.0	-11.8	15
	06 Live trees and other plants; bulbs, roots and the like, cut flowers, foliage	0.4	0.7	1.1	49.4	0
	07 Edible vegetables and certain roots and tubers	115.6	100.2	124.5	24.3	1
	08 Edible fruit and nuts; peel of citrus fruit or melons	0.0	0.0	0.0	-100.0	(
	09 Coffee, tea, mate and spices	7.6	7.3	5.8	-21.4	(
	10 Cereals	991.9	574.2	532.1	-7.3	
	11 Products of the milling industry; malt; starches; inulin; wheat gluten	48.7	47.1	55.6	18.0	(
	12 Oil seeds and cleaginous fruits; misc grains, seeds and fruit; ind or med; straw	500.1	673.7	518.9	-23.0	
	13 Lac; gums, resins and other vegetable saps and extracts	0.0	0.0	0.0	-70.5	
	14 Vegetable plaiting materials, vegetable products n.e.s.	0.0	0.0	0.0	n/a	
	Animal or Vegetable Fats, Oils, and Waxes	210.0	497.3	212.5	-57.3	
	15 Animal or vegetable fats and oils and products; prepared edible fats; waxes	210.0	497.3	212.5	-57.3	
	Prepared Foodstuffs, Beverages, Spirits, and Tobacco	191.8	239.9	234.2	-2.4	
		4.9	11.2	18.3	63.3	
	16 Preparations of meat, fish or crustaceans, molluscs, other aquatic invertebrates	1.1	0.8	0.6	-19.0	
	17 Sugar and sugar confectionery		0.3	0.0	-41.8	
	18 Cocoa and cocoa preparations	0.6				
	19 Preparations of cereals, flour, starch or milk; pastrycooks' products	7.1	10.5	9.9	-5.8	
	20 Preparations of vegetables, fruits, nuts or other parts of plants	87.5	140.5	143.6	2.2	
	21 Miscellaneous edible preparations	0.9	1.0	1.9	92.3	
	22 Beverages, spirits and vinegar	0.1	2.1	4.3	106.3	
	23 Residues and waste from the food industries; prepared animal fodder	89.6	73.5	55.4	-24.6	
	24 Tobacco and manufactured tobaccoo substitutes	0.0	0.0	0.0	-100.0	
	Mineral Products	872.6	774.1	976.4	26.1	1
	25 Sait; sulphur; earths and stone; plastering materials, ilme and cement	11.4	12.0	11.7	-2.8	
	26 Ores, slag and ash	8.0	11.8	11.2	-4.8	
	27 Mineral fuels, mineral oils and products of their distillation, bituminous subst	853.2	750.3	953.5	27.1	1
	Products of the Chemical or Allied Industries	129.1	221.3	336.3	51.9	
	28 Inorganic chemicals; organic/inorganic compounds of precious/rare-earth metals	55.7	74.4	65.7	-11.7	
	29 Organic chemicals	3.2	37.8	39.2	3.8	
	30 Pharmaceutical products	29.2	55.1	148.3	169.2	
	31 Fertilisers	26.9	34.8	54.0	55.1	
	32 Tanning or dyeing extracts; tannins and derivatives, dyes; paints and varnish	3.2	2.9	4.3	47.6	
	33 Essential oils and resinoids; perfumery, cosmetic or toilet preparations	0.7	1.0	0.8	-24.5	
	34 Soap, prepared waxes, polishing or scouring prep, candles and dental prep, etc	1.5	5.4	5.1	-7.1	
	35 Albuminoidal substances; modified starches; glue; enzymes	8.2		12.3	31.8	
	36 Explosives; pyrotecnic prod; matches; pyrophoric alloys, combustible preparation	0.1	0.0	0.0	n/a	
	37 Photographic or cinematographic goods	0.1	0.3	0.5	95.3	
	38 Miscellaneous chemical products	0.3		6.0	3,187.8	
11	Plastics, Rubber, and articles thereof	139.2		215.7	16.0	
	39 Plastics and articles thereof	133.7	179.7	209.3	16.5	
	40 Rubber and articles thereof	5.5		6.3	1.6	
111	Raw Hides & Skins, Leather, Furskins, and articles thereof	44.0		41.6	-1.7	
		31.2		26.3	3.7	
	41 Raw hides and skins (other than furskins) and leather					
	42 Articles of leather; saddlery and harness; travel goods, handbags etc	7.1	6.8	5.9	-13.2	
,	43 Furskins and artificial fur; manufactures thereof	5.8		9.4	-7.4	
	Wood and articles of Wood, Charcoal, Cork, Basketware	182.8		360.5	50.4	
	44 Wood and articles of wood; wood charcoal	182.8		360.5	50.4	
	45 Cork and articles of cork	0.0		0.0	n/a	
	46 Manufactures of straw, esparto or piaiting materials; basketware, wickerwork	0.0		0.0	n/a	
	Pulp and Paper Products, Scrap and Semi-processed Materials	303.4	329.1	342.8	4.1	
	47 Pulp of wood or fibrous cellulosic material; waste, scrap of paper, paperboard	4.9	5.2	6.8	31.7	
	48 Paper and paperboard; articles of paper pulp, paper, paperboard	237.8	236.3	240.2	1.7	
		60.7		95.8	9.2	

MBS Trade Database

Note: (1) Major commodity headings based on the twenty-one Harmonized System ( HS ) Sections. (2) Sub-headings based on the Harmonized System Chapters.

continued...

Table 5 (concluded)
Manitoba Exports, by Section and Chapter, 1997 - 1999

	Commodity Groups	1997	1998	1999	1998 to 1999	1999
		(3	(000,000)		Percent Change	Percent of Total
1	Textiles and Textile articles	136.2	156.5	165.6	5.8	2.1
	50 Siih	0.0	0.0	0.0	n/a	0.0
	51 Wool, fine or coarse animal hair; horsehair yarn and woven fabric	0.0	0.0	0.0	1,563.0	0.0
	52 Cotton	0.0	0.0	0.0	-80 9	0.0
	53 Other vegetable textile fibres; paper yarn and woven fabrics of paper yarn	26.2	30.7	27.3	-11.0	0.3
	54 Man-made filaments	5.2	5.0	4.0	-20.1	0.0
	55 Man-made staple fibres	0.0	0.1	0.0	-77.8	0.0
	56 Wadding, felt, nonwovens; special yarns; twine, cordage, ropes, cables	2.3	2.4	5.0	111.3	0.1
	57 Carpets and other textile floor coverings	0.0	0.0	0.0	-90.8	0.0
	58 Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; etc.	0.4	0.6	0.4	-30.3	0.0
	59 Impregnated, coated, covered, laminated textile fabrics; industrial use textile	0.5	0.4	0.5	20.9	0.0
	60 Knitted or crocheted fabrics	3.0	2.3	1.1	-52.6	0.0
	61 Articles of apparel and clothing accessories, knitted or crocheted	15.9	18.7	13.0	-30.7	0.3
		79.2	93.6	109.1	16.6	1.4
	62 Articles of apparel and clothing accessories, not k. and or crocheted	3.4	2.8	5.1	84.5	0.
KII	63 Other made up textile articles; sets; worn clothing, to the articles; rags	1.9	2.5	3.9	58.3	0.0
<b>VIII</b>	Footwear, Headgear, Umbrellas, Feathers, . man Hair, etc.					
	64 Footwear, gaiters and the like; parts of such articles	0.4	0.7	0.9	34.5	0.0
	65 Headgear and parts thereof	1.4	1.6	2.6	67.0	0.
	66 Umbrellas, walking-sticks, seat-sticks, whips, riding-crops, parts thereof	0.2	0.2	0.4	68.3	0.
2111	67 Prepared feathers and down and articles thereof; artif flowers; human hair artic	0.0	0.0	0.0	-100.0	0.
CIII	Articles of Stone, Plaster, Cement, Ceramic, Glass, etc.	20.6	31.8	41.2	29.8	0.
	68 Articles of stone, plaster, cement, asbestos, mica or similar products	17.7	26.7	35.9	34.6	0.
	69 Ceramic products	0.2	0.2	0.1	49.8	0.
***	70 Glass and glassware	2.7	4.9	5.2	6.7	0.
(IV	Pearls, Jewels, Stones, Coins, etc.	1.0	2.9	3.0	2.3	0.
	71 Pearls; precious or semi-precious stones, precious metals, imit jewel; coin	1.0	2.9	3.0	2.3	0.
(V	Base Metals and articles of Base Metal	636.1	799.8	693.3	-13.3	8
	72 Iron and steel	80.5	88.9	79.6	-10.5	1.
	73 Articles of Iron and steel	57.1	57.1	57.7	1.0	0.
	74 Copper and articles thereof	222.3	370.3	345.2	-6.8	4.
	75 Nickel and articles thereof	217.7	215.5	145.8	-32.4	1.
	76 Aluminum and articles thereof	16.6	16.5	15.4	-6.8	0.
	78 Lead and articles thereof	2.7	0.6	0.1	-80.7	0.
	79 Zinc and articles thereof	34.5	43.0	42.7	-0.6	0.
	80 Tin and articles thereof	0.0	0.0	0.0	-100.0	0
	81 Other base metals; cermets; articles thereof	0.2	0.5	0.0	-91.1	0
	82 Tools, implements, spoons, forks of base metal; parts thereof of base metal	2.5	3.3	3.3	-0.1	0
	83 Miscellaneous articles of base metal	2.2	4.1	3.5	-14.6	0
KVI	Machinery, Mechanical and Electrical Appliances and Equipment	648.3	709.5	665.9	-6.1	8.
	84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	481.6	525.4	470.3	-10.5	5
	85 Electrical machinery, equipment, parts; television image, sound recorders, parts	166.7	184.1	195.7	6.3	2
XVII	Vehicles, Aircraft, Vessels & associated Transport Equipment	1,167.8	1,364.7	1,303.5	-4.5	16
	86 Railway and tramway locomotives, rolling-stock, fixtures, fittings, mech traffic	23.2	37.7	51.3	35.9	0
	87 Vehicles other than railway or tramway rolling-stock, parts, accessories	856.8	871.8	761.8	-12.6	9
	88 Aircraft, spacecraft and parts thereof	285.8	453.6	487.0	7.3	6
		2.0	1.6	3.5	122.6	0
/////	89 Ships, boats and floating structures	18.6	23.1		48.1	0
AIII	Precision Instruments, Clocks, Musical Instruments			34.1	47.8	
	90 Optical, photographic, cinema, measuring, medical instruments and apparatus	18.4	22.9	33.9		0
	91 Clocks and watches and parts thereof	0.1	0.1	0.0	-27.1	0
/12	92 Musical instruments; parts and accessories of such articles	0.1	0.1	0.2	185.0	0
(IX	Arms and Ammunition; Parts & Accessories thereof	0.6	8.8	0.7	-91.8	0
***	93 Arms and ammunition; parts and accessories thereof	0.6	8.8	0.7	-91.8	0
CX	Miscellaneous Manufactured Articles	227.8	256.8	288.3	12.3	3
	94 Furniture; mattresses, cushions; lamps, lighting fixtures; signs; prefab bidgs	218.9	245.9	276.6	12.5	3
	95 Toys, games and sports requisites; parts and accessories thereof	8.4	9.6	10.3	6.6	0
	96 Miscellaneous manufactured articles	0.5	1.3	1.5	17.0	0
(XI	Works of Art, Collectors' Pieces and Antiques	1.1	1.9	0.9	-52.9	0
	97 Works of art, collectors' pieces and antiques	1.1	1.9	0.9	-52.9	0
	Special Classification Provisions & Special Transaction-Trade	48.5	25.5	49.8	95.3	0
	Confidential and Low Value Exports	49.5	77.2	105.8	37.0	1
	D TOTAL COMMODITY EXPORTS		8,067.0	7 004 4	-1.1	100

MBS Trade Database

Note: (1) Major commodity headings based on the twenty-one Harmonized System ( HS ) Sections.

(2) Sub-headings based on the Harmonized System Chapters.

Table 6

Manitoba Exports, by Commodity, 1999

Top fifty export commodities

	(\$000,000)	(Percent of Total
Aircraft parts	486.0	6.1%
Vheat	408.1	5.1%
Rape or colza seeds, whether or not broken	355.8	4.5%
Electrical energy	343.0	4.3%
Unrefined copper: copper anodes for electrolytic refining	340.2	4.3%
Bodies (including cabs), for motor vehicles	266.4	3.3%
Meat of swine, fresh, chilled or frozen	216.9	2.7%
	204.3	2.6%
Rape, colza or mustard oil	199.9	2.5%
Other furniture and parts thereof	176.8	2.2%
Live bovine animals		
Commodities 1 - 10	2,997.6	37.6%
Live swine	165.3	2.1%
Public-transport type passenger motor vehicles	163.1	2.0%
Unwrought nickel	145.8	1.8%
Vegetables nes, prepr or presv o/w than by vinegar or acetic acid, frozen	143.5	1.8%
Wood sawn or chipped lengthwise, sliced or peeled	122.6	1.5%
Newsprint, in rolls or sheets	117.2	1.5%
Motor vehicle parts and accessories	117.0	1.5%
Vegetables, leguminous dried, shelled w/n skinned or split	116.1	1.5%
Particle board and similar board of wood or other ligneous materials	112.7	1.4%
Human blood: animal blood for therap use etc: antisera etc: vaccines, toxins et	100.6	1.3%
Commodities 11 - 20	1,304.0	16.3%
	98.7	1.2%
Tractors (other than public works type tractors)		
Women's or girls' suits, jackets, dresses, skirts, shorts	83.8	1.0%
Parts suitable for use with machinery for lifting, moving, handling	81.4	1.0%
Linseed, whether or not broken	72.8	0.9%
Builder joinery & wood carpentry, incl wood panels, shingles, etc.	71.2	0.9%
Uncoated kraft paper & paperboard, in rolls or sheets oft of hd 48.02 or 48.03	70.1	0.9%
Plates, sheets, film etc nes, of plas, non-cellular, not reinf, laminated etc	66.1	0.8%
Insulated wire/cable, other insulated electrical conductors	64.5	0.8%
Harvesting or threshing machinery: machinery for cleaning, grading: etc	63.4	0.8%
Oats	59.1	0.7%
Commodities 21 - 30	731.2	9.2%
	58.4	0.7%
Personal motor vehicles		-11.10
Seats (excl. medical/dental/surgical/etc) and parts	55.3	0.7%
Mineral or chemical fertilizers, nitrogenous	52.8	0.7%
Printed matter nes, including printed pictures and photographs	49.8	0.6%
Trailers & semi-trailers: vehicles not mechanically propelled: parts	49.6	0.6%
Petroleum and coal oils, other than crude	46.0	0.6%
Turbo-jets, turbo-propellers and other gas turbines	44.9	0.6%
Oil-cake nes, o/t soya-bean or ground-nut w/n ground or pellet	41.7	0.5%
Chlorates & perchlorates: bromates & perbromates: iodates & periodates	41.7	0.5%
Petroleum gases and other gaseous hydrocarbons	41.2	0.5%
Commodities 31 - 40	481.3	6.0%
Unwrought zinc	39.7	0.5%
Seeds, fruit and spores, for sowing	39.1	0.5%
	39.1	0.5%
Printed books, brochures, leaflets, etc	36.7	0.5%
Saturated acyclic monocarboxylic acids & their derivatives	35.3	0.4%
Medicaments of mxd or unmixed prods for therap or prophitc uses, in dosage		
Parts of railway or tramway locomotives or rolling-stock	34.9	0.4%
Fish fillets and other fish meat, fresh, chilled or frozen	34.8	0.4%
Lifting/handling/loading machinery, nes	34.1	0.4%
Electrical transformers, static converters (for example rectifiers) & inducto	33.1	0.4%
Builders' ware of plastics, nes	32.8	0.4%
Commodities 41 - 50	359.6	4.5%
All other commodity Exports	2,107.7	26.4%
TOTAL EXPORTS	7,981.4	400 001
	7 084 4	100.0%

MBS Trade Database

Note: (1) Classified at the four digit level, Harmonized System.

(2) Ranking excludes \$155.6 million (1.9%) in unclassifiable exports (\$105.8 million) and special classifications and transactions (\$49.8 million).

### CHART 6 MANITOBA IMPORTS BY SELECTED COMMODITY GROUPS - 1999



MBS Trade Statistics Database June 2000

Table 7

Manitoba Imports, by Section and Chapter, 1997 - 1999

	Commodity Groups	1997	1998	1999	1998 to 1999	1999
		(\$	(000,000)		Percent	Percen
					Change	of Tota
	Live Animals, Animal Products	47.3	53.5	54.0	0.9	0.7
	01 Live animals	4.6	4.7	5.1	8.1	0.1
	02 Meat and edible meat offal	17.8	23.1	24.0	3.8	0.3
	03 Fish and crustaceans, molluscs and other aquatic invertebrates	1.9	1.8	1.7	-4.4	0.0
	04 Dairy produce; birds' eggs; natural honey; edible products of animal origin, nes	15.2	17.6	15.3	-12.6	0.2
	05 Products of animal origin, nes	7.8	6.3	7.8	24.2	0.
1	Vegetable Products	174.3	201.6	243.5	20.8	3.0
	06 Live trees and other plants; bulbs, roots and the like, cut flowers, foliage	12.0	14.4	14.6	1.3	0.
	07 Edible vegetables and certain roots and tubers	32.3	41.8	56.5	35.0	0.
	08 Edible fruit and nuts; peel of citrus fruit or meions	41.2	44.9	51.8	15.3	0.
	09 Coffee, tea, mate and spices	9.5	8.9	3.1	-65.6	0
	10 Cereals	23.0	29.8	39.5	32.6	0.
	11 Products of the milling industry; mait; starches; inulin; wheat gluten	2.4	1.7	1.5	-9.5	0.
	12 Oil seeds and oleaginous fruits; misc grains, seeds and fruit; Ind or med; straw	52.7	58.5	74.2	26.8	0.
	13 Lac; gums, resins and other vegetable saps and extracts	0.8	0.9	1.6	79.8	0.
	14 Vegetable plaiting materials, vegetable products n.e.s.	0.4	0.5	0.7	27.1	0
11	Animal or Vegetable Fats, Oils, and Waxes	13.4	19.8	20.2	2.0	0.
	16 Animal or vegetable fats and oils and products; prepared edible fats; waxes	13.4	19.8	20.2	2.0	0
V	Prepared Foodstuffs, Beverages, Spirits, and Tobacco	283.4	325.4	325.9	0.2	4
	16 Preparations of meat, fish or crustaceans, molluscs, other aquatic invertebrates	33.8	35.8	32.0	-10.5	0
	17 Sugar and sugar confectionery	23.3	28.8	25.9	-10.2	0
	18 Cocoa and cocoa preparations	8.0	7.7	7.7	0.0	0
		42.1	60.4	67.1	11.1	0
	19 Preparations of cereals, flour, starch or milk; pastrycooks' products	26.6	33.2	25.8	-22.1	0
	20 Preparations of vegetables, fruits, nuts or other parts of plants					
	21 Miscellaneous edible preparations	34.2	42.4	40.5	4.5	0
	22 Beverages, spirits and vinegar	28.6	29.6	37.1	25.6	0
	23 Residues and waste from the food Industries; prepared animal fodder	82.2	86.9	88.6	1.9	1
	24 Tobacco and manufactured tobaccoo substitutes	4.6	0.6	1.1	84.4	0
<b>V</b>	Mineral Products	105.7	122.0	124.5	2.0	1
	25 Salt; sulphur; earths and stone; plastering materials, lime and cement	9.6	11.1	8.9	-19.5	0
	26 Ores, slag and ash	32.9	36.0	39.1	8.5	0
	27 Mineral fuers, mineral oils and products of their distillation, bituminous subst	63.2	74.9	76.5	2.1	0
/1	Products of the Chemical or Allied Industries	552.5	781.1	661.4	-11.9	8
	28 Inorganic chemicals; organic/inorganic compounds of precious/rare-earth metals	35.1	45.0	34.5	-23.3	0
	29 Organic chemicals	103.7	135.6	147.1	8.5	1
	30 Pharmaceutical products	40.2	46.7	48.7	4.3	0
	31 Fertilisers	50.2	59.8	52.0	-13.0	0
	32 Tanning or dyeing extracts; tannins and derivatives, dyes; paints and varnish	25.9	35.2	42.8	21.7	0
	33 Essential oils and resinoids; perfumery, cosmetic or toilet preparations	25.8	24.5	29.5	20.2	(
	34 Soap, prepared waxes, polishing or scouring prep, candles and dental prep, etc	27.7	37.0	38.3	3.8	0
	36 Albuminoidal substances; modified starclies; glue; enzymes	15.4	17.6	20.7	17.6	0
	36 Explosives; pyrotecnic prod; matches; pyrophoric alloys, combustible preparation	8.7	7.3	7.2	-0.2	0
	37 Photographic or cinematographic goods	2.1	3.2	5.6	77.4	0
	38 Miscellaneous chemical products	217.6	339.4	235.0	-30.8	2
/11	Plastics, Rubber, and articles thereof	428.3	505.6	546.1	8.0	6
	39 Plastics and articles thereof	246.8	302.7	352.0	16.3	4
	40 Rubber and articles thereof	181.5	202.9	194.1	-4.4	2
/111	Raw Hides & Skins, Leather, Furskins, and articles thereof	90.6	114.7	98.0	-14.6	1
1111						
	41 Raw hides and skins (other than furskins) and leather	66.5	73.8	68.5	-7.2	
	42 Articles of leather; saddlery and harness; travel goods, handbags etc	9.1	13.7	16.2	19.0	(
v	43 Furskins and artificial fur; manufactures thereof	14.9	27.2	13.2	-51.5	
X	Wood and articles of Wood, Charcoal, Cork, Basketware	76.8	79.9	84.3	5.5	
	44 Wood and articles of wood; wood charcoal	76.2	79.3	83.2	4.9	
	45 Cork and articles of cork	0.2	0.2	0.2	-5.4	1
	46 Manufactures of straw, esparto or plaiting materials; basketware, wickerwork	0.3	0.3	0.8	141.8	(
	Pulp and Paper Products, Scrap and Semi-processed Materials	425.8	470.4	534.5	13.6	
	47 Pulp of wood or fibrous cellulosic material; waste, scrap of paper, paperboard	3.6	2.9	4.3	45.6	(
	48 Paper and paperboard; articles of paper pulp, paper, paperboard	178.8	204.1	260.1	27.4	3
	49 Printed books, newspapers, pictures etc; manuscripts, typescripts and plans	243.5	263.3	270.2	2.6	2

MBS Trade Database

Note: (1) Major commodity headings based on the twenty-one Harmonized System ( HS ) Sections. (2) Sub-headings based on the Harmonized System Chapters.

continued...

Table 7 (concluded)
Manitoba Imports, by Section and Chapter, 1997 - 1999

	Commodity Groups	1997	1998	1999	1998 to 1999	1999
		(3	(000,000)		Percent	Percent
72	P- 4/4				Change	of Total
1	Textiles and Textile articles	286.4	341.1	360.1	5.6	4.4
	50 SIIk	0.1	0.1	0.1	-51.0	0.0
	51 Wool, fine or coarse animal hair; horsehair yarn and woven fabric	3.3	2.1	1.7	-20.5	0.0
	52 Cotton	25.6	34.2	40.3	17.7	0.5
	53 Other vegetable textile fibres; paper yarn and woven fabrics of paper yarn	1.2	1.2	1.1	-8.2	0.0
	54 Man-made filaments	29.7	29.0	26.0	-10.1	0.3
	55 Man-made staple fibres	12.9	12.9	14.3	11.0	0.2
	56 Wadding, felt, nonwovens; special yarns; twine, cordage, ropes, cables	16.4	16.1	17.8	10.7	0.2
	57 Carpets and other textile floor coverings	46.3	67.7	73.6	8.6	0.9
	58 Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; etc	7.0	6.9	7.3	5.6	0.1
	59 Impregnated, coated, covered, laminated textile fabrics; industrial use textile	12.6	18.5	18.5	-0.2	0.2
	60 Knitted or crocheted fabrics	8.6	8.2	6.2	-24.8	0.1
	61 Articles of apparel and clothing accessories, knitted or crocheted	<b>35</b> .3	43.8	50.0	14.3	0.6
	62 Articles of apparel and clothing accessories, not knitted or crocheted	71.0	87.1	85.5	-1.8	1.0
	63 Other made up textile articles; sets; worn clothing, textile artilices; rags	16.6	13.2	17.7	33.7	0.2
XII	Footwear, Headgear, Umbrellas, Feathers, Human Hair, etc.	17.0	19.2	26.8	39.4	0.3
	84 Footwear, galters and the like; parts of such articles	11.1	12.7	18.3	43.9	0.2
	65 Headgear and parts thereof	5.1	4.9	6.7	35.7	0.1
	66 Umbrellas, walking-sticks, seat-sticks, whips, riding-crops, parts thereof	0.2	0.3	0.3	10.4	0.0
	67 Prepared feathers and down and articles thereof; artif flowers; human hair artic	0.5	1.3	1.5	15.9	0.0
XIII	Articles of Stone, Plaster, Cement, Ceramic, Glass, etc.	69.9	87.4	101.2	15.8	1.2
	68 Articles of stone, plaster, cement, asbestos, mica or similar products	22.1	28.7	30.0	4.5	0.4
	69 Ceramic products	13.1	18.5	19.7	6.4	0.2
	70 Glass and glassware	34.7	40.2	51.5	28.2	0.6
KIV	Pearls, Jewels, Stones, Coins, etc.	10.0	10.2	11.4	10.8	0.1
	71 Pearls; precious or semi-precious stones, precious metals, imit jewel; coin	10.0	10.2	11.4	10.8	0.1
XV	Base Metals and articles of Base Metal	514.1	629.2	539.5	-14.2	6.6
~ ~	72 Iron and steel	91.6	91.3	89.9	-1.6	1.1
		251.7	296.8	223.7	-24.6	2.7
	73 Articles of Iron and steel	29.8			-35.8	-
	74 Copper and articles thereof		67.4	43.3		0.5
	75 Nickel and articles thereof	5.4	4.8	7.4	54.0	0.1
	76 Aluminum and articles thereof	52.3	64.9	57.5	-11.4	0.7
	78 Lead and articles thereof	0.2	0.5	0.4	-26.7	0.0
	79 Zinc and articles thereof	5.8	4.5	0.6	-85.8	0.0
	80 Tin and articles thereof	1.0	0.8	1.4	72.3	0.0
	81 Other base metals; cermets; articles thereof	4.4	6.8	4.3	-37.7	0.1
	82 Tools, implements, spoons, forks of base metal; parts thereof of base metal	36.8	41.2	41.2	0.2	0.5
	83 Miscellaneous articles of base metal	35.2	50.1	69.8	39.4	8.0
XVI	Machinery, Mechanical and Electrical Appliances and Equipment	2,299.2	2,684.0	2,505.7	-6.6	30.4
	84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	1,886.5	2,199.3	2,010.8	-8.6	24.4
	85 Electrical machinery, equipment, parts; television image, sound recorders, parts	412.6	484.7	494.9	2.1	6.0
XVII	Vehicles, Aircraft, Vessels & associated Transport Equipment	1,670.1	1,653.5	1,370.7	-17.1	16.6
	86 Railway and tramway locomotives, rolling-stock, fixtures, fittings, mech traffic	53.5	108.2	85.4	-21.1	1.0
	87 Vehicles other than railway or tramway rolling-stock, parts, accessories	1,432.5	1,344.6	1,094.3	-18.6	13.3
	88 Aircraft, spacecraft and parts thereof	169.7	181.3	171.5	-5.4	2.1
	89 Ships, boats and floating structures	14.3	19.3	19.4	0.6	0.2
IIIVX	Precision Instruments, Clocks, Musical Instruments	140.7	224.8	269.0	19.7	3.3
	90 Optical, photographic, cinems, measuring, medical instruments and apparatus	133.6	217.9	263.7	21.1	3.2
	91 Clocks and watches and parts thereof	2.3	2.3	2.6	10.0	0.0
	92 Musical instruments; parts and accessories of such articles	4.7	4.6	2.7	40.0	0.0
XIX	Arms and Ammunition; Parts & Accessories thereof	5.6	8.2	5.5	-32.7	0.
	93 Arms and ammunition; parts and accessories thereof	5.6	8.2	5.5	-32.7	0.
XX	Miscellaneous Manufactured Articles	190.7	236.8	247.8	4.7	3.0
-	94 Furniture; mattresses, cushions; lamps, lighting fixtures; signs; prefab bidgs	115.8	156.5	148.5	-5.1	1.6
		66.7	69.6	87.3	25.3	1.
	95 Toys, games and sports requisites; parts and accessories thereof	8.3	10.6	12.0	13.5	0.
vvi	96 Miscellaneous manufactured articles					
XXI	Works of Art, Collectors' Pieces and Antiques	1.9	2.3	1.2	-46.6	0.0
	97 Works of art, collectors' pieces and antiques	1.9	2.3	1.2	-46.6	0.0
	Special Classification Provisions & Special Transaction-Trade	24.2	25.7	25.9	1.0	0.:
	Confidential and Low Value Exports	112.6	76.7	78.1	1.8	0.9
	The state of the s					

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Note: (1) Major commodity headings based on the twenty-one Harmonized System ( HS ) Sections.

(2) Sub-headings based on the Harmonized System Chapters.

Table 8 Manitoba Imports, by Commodity, 1999 Top fifty import commodities

Commodity group	(\$000,000)	Percent of Tota
ersonal transportation vehicles	282.6	3.4%
lotor vehicle parts and accessories	280.9	3.4%
ractors (other than public works type tractors)	206.1	2.5%
ewspapers, journals and periodicals	189.2	2.3%
arvesting, threshing machinery, etc	171.1	2.1%
secticides, fungicides, herbicides etc packd for retail sale	162.6	2.0%
urbo-jets, turbo-propellers and other gas turbines	155.2	1.9%
ircraft parts	142.8	1.7%
etf-propelled buildozers/angledozers/graders/excavators/shovel loaders, etc	142.4	1.7%
aps, cocks, valves for pipes, tanks for the like, incl pressure reducing valve	133.3	1.6%
commodities 1 - 10	1,866.1	22.7%
lew pneumatic tires, of rubber	123.7	1.5%
railers & semi-trailers: vehicles not mechanically propelled: parts	110.6	1.3%
ptical fibres, cables: sheets & plates of polarising mat: lenses/prisms, unmtd	95.7	1.2%
ir or vacuum pumps/air or o gas comp & fans: hoods incorp a fan, w/n w filters	90.1	1.1%
efrigerators/freezers: heat pumps other than air conditioning machinery	87.0	1.1%
utomatic data processing machinery	80.6	1.0%
ther furniture and parts thereof	79.1	1.0%
umps for liquids, w/n fitted with a measuring device: liquid elevators	78.5	1.0%
ublic-transport type passenger motor vehicles	72.9	0.9%
iesel or semi-diesel engines	70.8	0.9%
ommodities 11 - 20	889.0	10.8%
arpets and other textile floor covering tufted w/n made up	70.4	0.9%
arts suitable for use with machinery for lifting, moving, handling	68.4	0.8%
ransmission parts, etc	64.1	0.8%
arts of railway or tramway locomotives or rolling-stock	61.2	0.7%
arts for internal combustion engines	61.0	0.7%
totor vehicles for the transport of goods	60.8	0.7%
Printed books, brochures, leaflets, etc	57.3	0.7%
ir cond mach, w motor-driven fan & elmnts for changing temp & humidity	56.9	0.7%
Centrifuges, incl centrifugal dryers: filtering or purifying machinery and app	54.6	0.7%
Paper & paperbd, ctd, w or w/o binder & no other coating, in rolls or sheets	52.4	0.6%
Commodities 21 - 30	607.2	7.4%
Plates, sheets, film etc nes, of plas, non-cellular, not reinf, laminated etc	51.8	0.6%
eather of bovine or equine animals	50.5	0.6%
fachines & mech appl having indiv func, nes or included in this chapter	50.0	0.6%
Spark-ignition reciprocating or rotary int combu piston eng	49.9	0.6%
nsulated wire/cable, other insulated electrical conductors	48.7	0.6%
Organo-inorganic compounds, nes	47.0	0.6%
Soya-bean oil-cake and other solid residues	47.0	0.6%
Mineral/chem fert of 2 or 3 of elmnts N,phosph,or pot:fert nes:in pack <=10 kg	46.7	0.6%
Rape or colza seeds, whether or not broken	43.2	0.5%
ork-lift trucks: other works trucks fitted with lifting or handling equip	42.6	0.5%
Commodities 31 - 40	477.3	5.8%
Petroleum and coal oils, other than crude	40.1	0.5%
Special purpose motor vehicles	39.9	0.5%
Derricks: cranes: straddle carriers, and works trucks fitted with a crane	39.0	0.5%
Articles of plastics nes, & articles of other mat of hd nos 39.01 to 39.14	38.5	0.5%
Article of paper hh, sanit/hosp: art of apprl & clothing access of paper etc	37.4	0.5%
Electrical app for switching (ex fuses, switches, etc) not exceeding 1000 volts	36.7	0.4%
Electric motors and generators (excluding generating sets)	36.2	0.4%
Noven fabrics of cotton, cntg >= 85% by wt of cotton, weighing > 200 g/m2	36.1	0.4%
Copper ores and concentrates	36.1	0.4%
Animal feed preparations, nes	35.6	0.4%
Commodities 41 - 50	375.7	4.6%
	4,020.0	48.8%
All other commodity Imports		
TOTAL IMPORTS	8,235.3	100.0%

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Notes: (1) Commodity groupings are at the four digit level of the Harmonized System (HS).
(2) Ranking excludes \$104.0 million (1.3%) in unclassifiable imports (\$78.1 million) and special classifications and transactions (\$25.9 million).

#### CHART 7 MANITOBA EXPORTS BY INDUSTRY - 1999

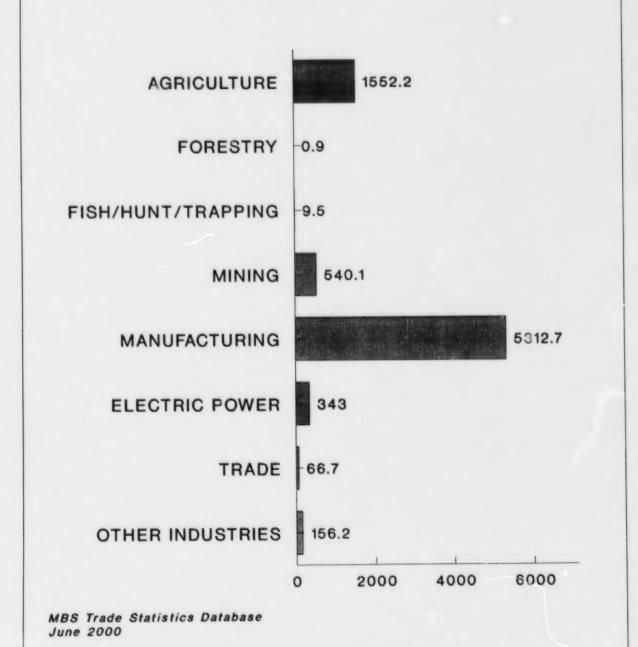


Table 9 Manitoba Exports, by Industry, 1997 - 1999

	1997	1998	1999	1998 to 1999	1999
	(\$	(000,000)		Percent	Percen
				Change	of Tota
Agriculture	2,019.1	1,773.7	1,552.2	-12.5	19.
Forestry	0.2	0.6	0.9	42.0	0.0
Fishing, Hunting and Trapping	6.8	6.1	9.5	56.4	0.
Metal Mines	7.0	10.9	10.4	4.4	0.
Mineral Fuels	438.5	311.2	505.1	62.3	6.
Non-metal Mines	25.7	24.7	24.0	-2.7	0
Quarries and Sandpits	1.1	0.9	0.6	-34.2	0
Total Mining	472.2	347.6	540.1	55.4	6
Food Industries	665.0	1,040.5	799.3	-23.2	10
Beverage Industries	0.9	2.5	4.3	71.6	0
Tobacco Products Industries	0.0	0.0	0.0	n/a	0
Rubber Products Industries	5.5	6.1	6.3	1.9	0
Plastics Products Industries	109.8	137.4	170.0	23.7	2
Leather and Allied Products Industries	31.6	25.8	27.0	4.6	0
Primary Textile Industries	8.3	7.4	5.1	-30.9	0
Textile Products Industries	7.2	9.9	22.2	124.4	0
Clothing Industries	101.5	119.2	130.4	9.5	1
Wood Industries	266.8	351.8	505.6	43.7	€
Furniture and Fixtures Industries	132.1	131.1	128.0	-2.4	1
Paper and Allied Products Industries	237.4	236.2	240.9	2.0	3
Printing, Publishing and Allied Industries	65.3	92.9	101.4	9.1	1
Primary Metals Industries	551.5	716.0	608.1	-15.1	7
Fabricated Metal Products Industries	63.8	76.6	72.0	-6.0	
Machinery Industries	766.1	718.4	503.9	-29.9	•
Transportation Equipment Industries	749.7	1.048.1	1.229.6	17.3	15
Electrical and Electronic Products Industries	296.5	303.7	235.7	-22.4	3
Non-metallic Mineral Products Industries	24.5	34.6	44.5	28.6	
Refined Petroleum and Coal Products Industries	85.9	65.3	88.5	35.6	1
Chemical and Chemical Products Industries	131.1	232.0	333.6	43.8	4
Miscellaneous Manufacturing Industries	42.6	49.3	56.4	14.3	(
Total Manufacturing	4,343.2	5,404.9	5,312.7	-1.7	66
Electric Power Industry	309.8	356.2	343.0	-3.7	
Wholesale Trade	70.9	75.7	66.7	-11.9	
Retail Trade	1.3	0.1	0.0	-100.0	(
Total Trade	72.2	75.7	66.7	-12.0	(
Miscellaneous Industries N.E.S.	40.9	25.0	50.5	101.9	(
Confidential and Low Value Exports (1)	49.5	77.2	105.7	37.0	1
OTAL EXPORTS	7,313.9	8,067.0	7,981.4	-1.1	100

Note: (1) Includes unclassifiable exports

## CHART 8 MANITOBA IMPORTS BY INDUSTRY - 1999

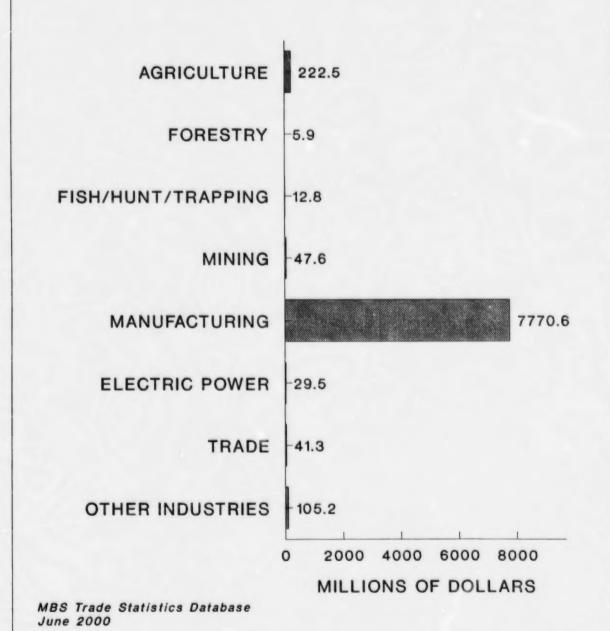


Table 10 Manitoba Imports, by Industry, 1997 - 1999

	1997	1998	1999	1998 to 1999	1999
	(\$	(000,000		Percent	Percen
				Change	of Tota
Agriculture	136.0	182.0	222.5	22.2	2.
Forestry	0.6	4.1	5.9	41.6	0.
Fishing, Hunting and Trapping	14.4	26.3	12.8	-51.2	0.
Metal Mines	30.1	32.9	36.7	11.6	0.
Mineral Fuels	1.8	4.2	4.2	0.8	0
Non-metal Mines	2.8	3.7	4.2	12.9	0
Quarries and Sandpits	2.1	2.7	2.5	-9.3	0
Total Mining	36.8	43.5	47.6	9.4	0
Food Industries	383.3	411.2	408.3	-0.7	5
Beverage Industries	20.0	22.2	26.9	21.2	0
Tobacco Products Industries	4.6	0.6	1.1	84.4	0
Rubber Products Industries	179.8	202.3	193.4	-4.4	2
Plastics Products Industries	180.5	175.3	195.3	11.4	2
Leather and Allied Products Industries	58.3	80.9	82.4	1.7	1
Primary Textile Industries	83.5	90.4	92.3	2.1	1
Textile Products Industries	89.3	107.8	119.7	11.0	1
Clothing Industries	113.3	136.6	142.5	4.3	1
Wood Industries	74.9	73.2	77.4	5.7	(
Furniture and Fixtures Industries	89.7	121.9	118.0	-3.1	1
Paper and Allied Products Industries	174.3	199.8	254.3	27.3	
Printing, Publishing and Allied Industries	252.6	274.9	282.7	2.8	3
Primary Metals Industries	215.9	271.1	180.5	-33.4	2
Fabricated Metal Products Industries	362.0	555.4	515.1	-7.3	
Machinery Industries	1.731.6	1,839.5	1,594.4	-13.3	19
Transportation Equipment Industries	1,584.2	1,681.5	1,481.5	-11.9	11
Electrical and Electronic Products Industries	547.7	680.4	727.9	7.0	
Non-metallic Mineral Products Industries	80.6	105.4	110.4	4.8	
Refined Petroleum and Coal Products Industries	61.3	42.6	44.0	3.2	1
Chemical and Chemical Products Industries	612.9	834.9	773.8	-7.3	
Miscellaneous Manufacturing Industries	270.4	312.4	348.8	11.6	
Total Manufacturing	7,170.8	8,220.4	7,770.6	-5.5	94
Electric Power Industry	1.1	29.3	29.5	0.7	
Wholesale Trade	43.0	32.6	41.2	26.2	
Retail Trade	0.5	0.0	0.1	126.2	
Total Trade	43.4	32.7	41.3	26.4	
Miscellaneous Industries N.E.S.	85.3	86.4	90.8	5.1	
Confidential and Low Value Imports (1)	52.0	18.4	14.4	-21.6	,
OTAL IMPORTS	7,540.5	8,643.0	8,235.3	4.7	100

Note: (1) Includes unclassifiable imports

Table 11 Manitoba Trade Balance, by Industry, 1997 - 1999

	1997	1998	1999	1998 to 1999	1999
	(5	(000,000)		Percent Change(1)	Percent of Total
Agriculture	1,883.1	1,591.7	1,329.7	-16.5	-523.6
Forestry	-0.4	-3.5	4.9	41.5	1.5
Fishing, Hunting and Trapping	-7.7	-20.2	-3.3	-83.7	1.3
Metal Mines	-23.2	-22.0	-26.3	19.5	10.4
Mineral Fuels	436.7	307.0	500 8	63.2	-197
Non-metal Mines	22.9	21.0	19.8	-5.4	-7.
Quarries and Sandpits	-1.0	-1.8	-1.9	2.3	0.
Total Mining	435.4	304.1	492.5	61.9	-193.
ood Industries	281.7	629.3	391.0	-37.9	-154.
Beverage Industries	-19.1	-19.7	-22.6	14.8	8.
obacco Products Industries	-4.6	-0.6	-1.1	93.1	0.
Rubber Products Industries	-174.3	-196.2	-187.2	-4.6	73.
Plastics Products Industries	-70.7	-37.8	-25.3	-33.2	10.
eather and Allied Products Industries	-26.7	-55.1	-55.3	0.4	21.
Primary Textile Industries	-75.2	-83.1	-87.3	5.0	34.
Textile Products Industries	-82.2	-97.9	-97.5	-0.4	38.
Clothing Industries	-11.9	-17.5	-12.1	-31.0	4.
Nood Industries	191.9	278.6	428.2	53.7	-168.
Furniture and Fixtures Industries	42.5	9.3	10.0	7.6	-3.
Paper and Allied Products Industries	63.1	36.5	-13.4	-136.7	5.
Printing, Publishing and Allied Industries	-187.3	-181.9	-181.3	-0.4	71.
Primary Metals Industries	335.6	444.9	427.6	-3.9	-168.
Fabricated Metal Products Industries	-298.2	-478.8	-443.0	-7.5	174.
Machinery Industries	-965.4	-1,121.1	-1,090.5	-2.7	429
Fransportation Equipment Industries	-834.5	-633.4	-251.9	-60.2	99
Electrical and Electronic Products Industries	-251.2	-376.8	492.2	30.6	193.
Non-metallic Mineral Products Industries	-56.1	-70.8	-65.9	-6.8	26.
Refined Petroleum and Coal Products Industries	24.6	22.7	44.5	96.6	-17
Chemical and Chemical Products Industries	-481.8	-602.9	-440.2	-27.0	173
Miscellaneous Manufacturing Industries	-227.8	-263.1	-292.4	11.1	115
Total Manufacturing	-2,827.6	-2,815.5	-2,457.8	-12.7	967.
Electric Power Industry	308.7	326.9	313.5	-4.1	-123
Wholesale Trade	28.0	43.1	25.5	-40.8	-10
Retail Trade	0.8	0.0	-0.1	-1,049.2	0
Total Trade	28.8	43.1	25.4	-41.1	-10.
Miscellaneous Industries N.E.S.	-44.4	-61.4	40.3	-34.3	15
Confidential and Low Value Imports (2)	-2.6	58.8	91.3	55.3	-36.
OTAL EXPORTS minus IMPORTS	-226.7	-576.0	-254.0	-55.9	100

MBS Trade Database

Note: (1) Given that the overall Trade Balance is negative, a positive percent of total implies that the specific Trade Balance is negative

(2) Excludes repairs which are included in Miscellaneous Industies N.E.S. for imports

Table 12 Manitoba Export to Import Ratio, by Industry, 1997 - 1999

	1997	1998	1999				
	(Per Dollar of Imports)						
Agriculture	14.84	9.75	6.98				
Forestry	0.36	0.16	0.16				
Fishing, Hunting and Trapping	0.47	0.23	0.74				
Metal Mines	0.23	0.33	0.28				
Mineral Fuels	250.38	74.48	119.94				
Non-metal Mines	9.12	6.65	5.73				
Quarries and Sandpits	0.53	0.32	0.23				
Total Mining	12.84	7.99	11.35				
Food Industries	1.73	2.53	1.96				
Beverage Industries	0.04	0.11	0.16				
Tobacco Products Industries	0.00	0.04	0.00				
Rubber Products Industries	0.03	0.03	0.03				
Plastics Products Industries	0.61	0.78	0.87				
Leather and Allied Products Industries	0.54	0.32	0.33				
Primary Textile Industries	0.10	0.08	0.06				
Textile Products Industries	0.08	0.09	0.19				
Clothing Industries	0.90	0.87	0.92				
Wood Industries	3.56	4.81	6.53				
Furniture and Fixtures Industries	1.47	1.08	1.08				
Paper and Allied Products Industries	1.36	1.18	0.95				
Printing, Publishing and Allied Industries	0.26	0.34	0.36				
Primary Metals Industries	2.55	2.64	3.37				
Fabricated Metal Products Industries	0.18	0.14	0.14				
Machinery Industries	0.44	0.39	0.32				
Transportation Equipment Industries	0.47	0.62	0.83				
Electrical and Electronic Products Industries	0.54	0.45	0.32				
Non-metallic Mineral Products Industries	0.30	0.33	0.40				
Refined Petroleum and Coal Products Industries	1.40	1.53	2.01				
Chemical and Chemical Products Industries	0.21	0.28	0.43				
Miscellaneous Manufacturing Industries	0.16	0.16	0.16				
Total Manufacturing	0.61	0.66	0.68				
Electric Power Industry	273.22	12.16	11.62				
Wholesale Trade	1.65	2.32	1.62				
Retail Trade	2.78	1.24	0.00				
Total Trade	1.66	2.32	1.62				
Miscellaneous Industries N.E.S.	0.48	0.29	0.56				
Confidential and Low Value Exports/Imports (1)	0.95	4.20	7.35				
OTAL EXPORTS / IMPORTS	0.97	0.93	0.97				

Note: (1) Includes unclassifiable exports/imports